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ADAMS, Thomas, Seton [US/US]; 10242 West Surrey Drive, Littleton, CO 80127 (US).

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(74) Agent: KNOPS, Peter, C.; Lathrop & Gage LC, 2345 Grand Boulevard, Suite 2400, Kansas City, MO 64108 (US).

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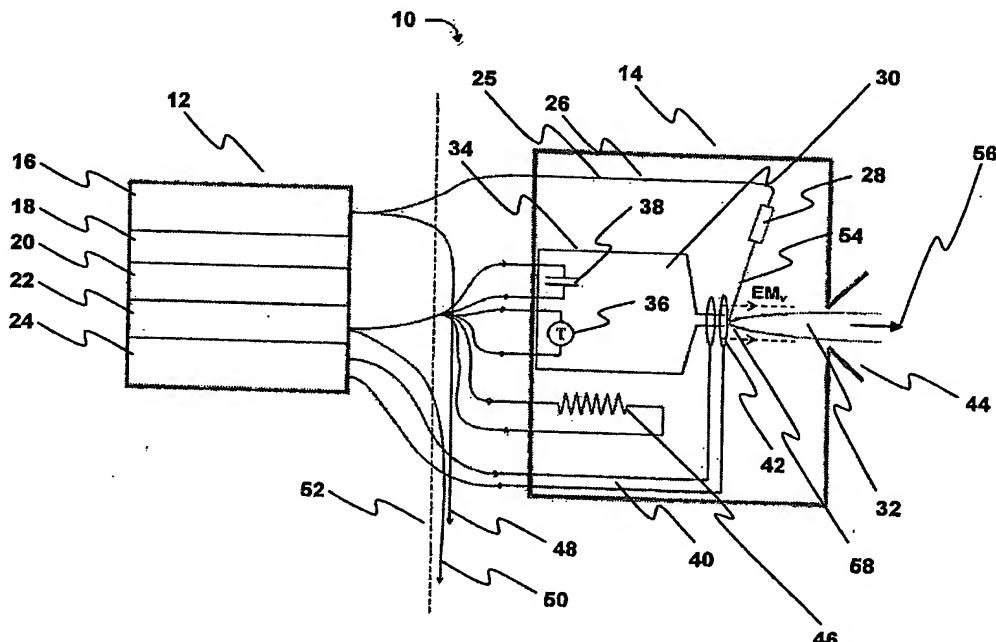
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(54) Title: LASER PROPULSION THRUSTER



(57) Abstract: A hybrid electric-laser propulsion (HELP) thruster. A propellant has self-regenerative surface morphology. A laser ablates the propellant to create an ionized exhaust plasma that is non-interfering with a trajectory path of expelled ions. An electromagnetic field generator generates an electromagnetic field that defines a thrust vector for the exhaust plasma. Multiple HELP thrusters may be ganged together, and controlled, according to mission criteria.

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